



PATENT ABSTRACTS OF JAPAN

(11) Publication number: **2001181663 A**(43) Date of publication of application: **03.07.01**

(51) Int. Cl.

C10M159/12**C10M135/22****C10M137/10****// C10N 30:00****C10N 30:06****C10N 40:04**(21) Application number: **2000379188**(22) Date of filing: **13.12.00**(30) Priority: **22.12.99 US 1999 469381**(71) Applicant: **ETHYL CORP**(72) Inventor: **MILNER JEFFREY L
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ROLLIN ANTHONY J**(54) **STINK DECREASING OF LUBRICATING OIL
ADDITIVE PACKAGE**

mercaptan stink due to reduction of unstable sulfur-sulfur bond.

(57) Abstract:

PROBLEM TO BE SOLVED: To obtain a composition for gear package, having thermal stability and low stink even if containing a polysulfide, because, if a reaction occurs in the presence of t-butyl polysulfide, the final product generates strong

SOLUTION: A phosphorus sulfide compound as an effective anti-abrasion extreme-pressure agent is obtained by reacting a phosphorus compound with a reactive sulfur source (containing elemental sulfur) before adding a polysulfide.

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